Title: GLIDE HEAD FOR MAGNETIC DISK Inventor(s): Takeshi SATO, et al. Filing Date: April 5, 2006 Sughrue No. Q94265 Page ______ of _____

FIG. 1

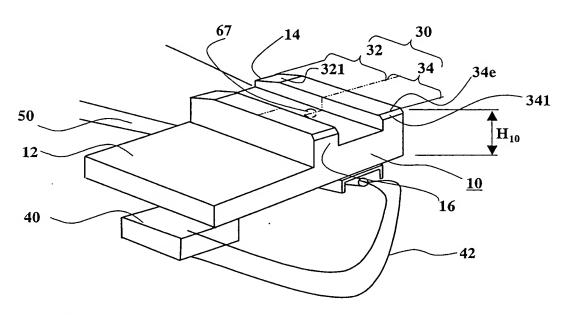


FIG. 2

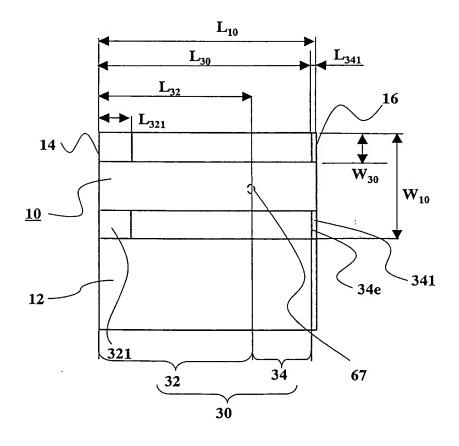


FIG. 3A

 $Ta = La \times ka$

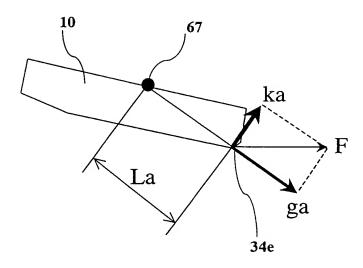
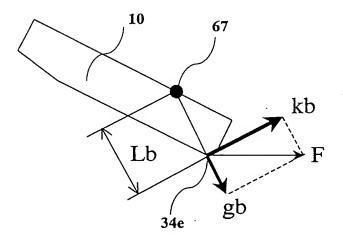


FIG. 3B

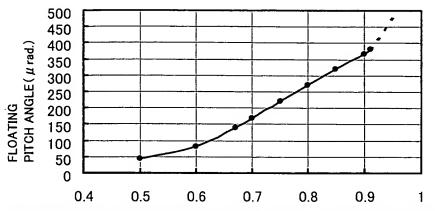
 $Tb = Lb \times kb$



Title: GLIDE HEAD FOR MAGNETIC DISK Inventor(s): Takeshi SATO, et al.

Filing Date: April 5, 2006
Sughruc No. Q94265
Page ______ of _____

FIG. 4



UPSTREAM FLOATING SURFACE LENGTH/TOTAL FLOATING SURFACE LENGTH

FIG. 5

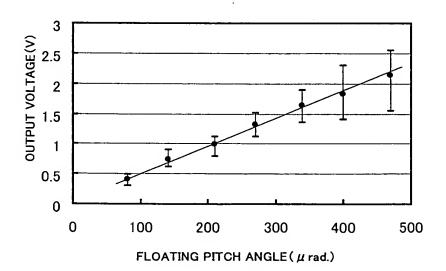


FIG. 6

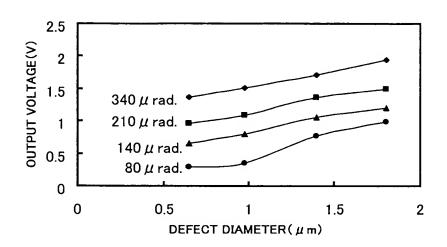


FIG. 7

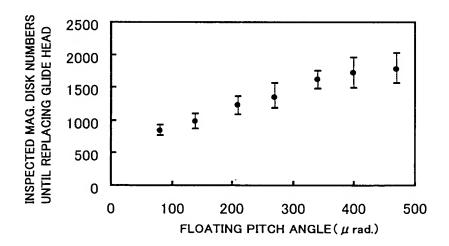


FIG. 8

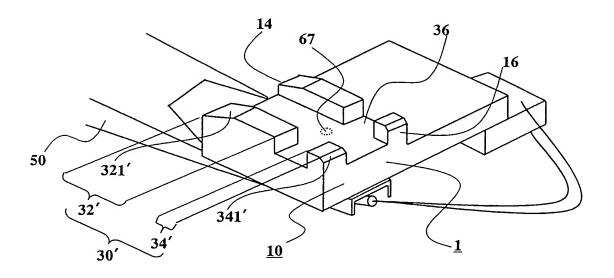


FIG. 9

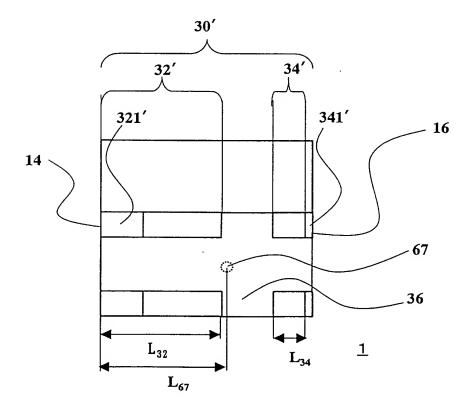


FIG. 10

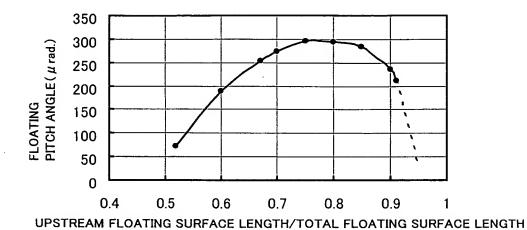
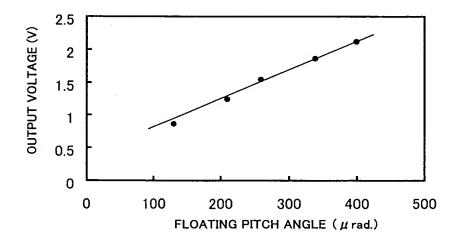


FIG. 11



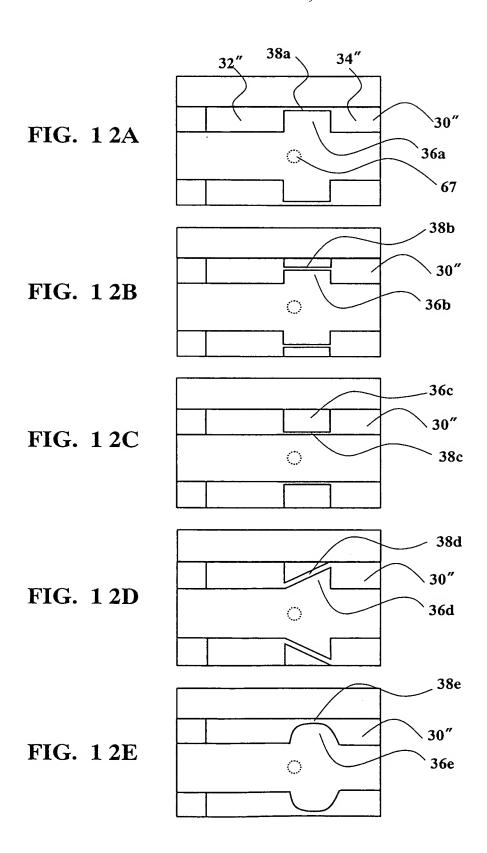


FIG. 13

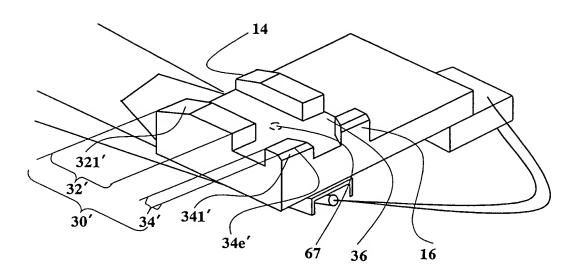


FIG. 14

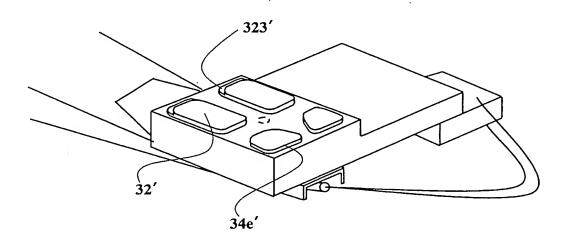


FIG. 15

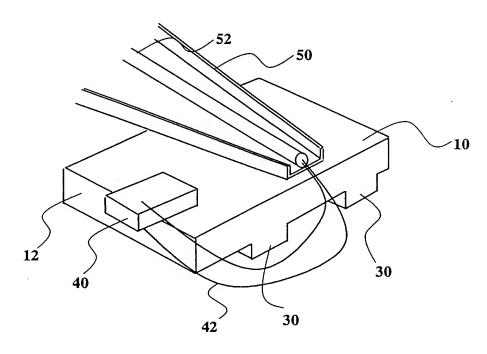


FIG. 16

